TESTIS-SPECIFIC RECEPTOR

ABSTRACT OF THE DISCLOSURE

polypeptides, polynucleotides Novel receptor and related compositions and the polypeptides, encoding disclosed. The polypeptides comprise an methods are cell-surface receptor that is extracellular domain of a expressed in testis cells. The polypeptides may be used ligands promote methods for detecting that within proliferation and/or differentiation of testis cells, and may development of male-specific the also be used in contraceptives and infertility treatments.